

1/4/1 Links

Derwent WPI

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FN- DIALOG(R) File 351:Derwent WPI|  
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AA- 2003-037014/200303|  
XR- <XRAM> C03-008785|  
TI- Water-in-oil emulsion type cosmetic composition containing no  
emulsifier and production|  
PA- AMOREPACIFIC CORP (AMOR-N); PTL CO LTD (PTLP-N); PACIFIC SYSTEMS INC  
(PACI-N); PTL JH (PTLP-N)|  
AU- <INVENTORS> HAN S H; PARK C H; SHIN D S; SIM J W; YOO B H; SHIM J W|  
NC- 001|  
NP- 002|  
PN- KR 2002054603 A 20020708 KR 200083756 A 20001228 200303 B|  
PN- KR 376087 B 20030315 KR 200083756 A 20001228 200352|  
AN- <LOCAL> KR 200083756 A 20001228; KR 200083756 A 20001228|  
AN- <PR> KR 200083756 A 20001228|  
FD- KR 376087 B A61K-007/40 Previous Publ. patent KR 2002054603|  
AB- <PN> KR 2002054603 A|  
AB- <NV> NOVELTY - A process of preparing a cosmetic composition is  
provided by using polymethylsilsesquioxane instead of an emulsifier  
which is easy to induce skin irritation. Whereby, the composition  
induces no photodermatoses, has excellent durability and can be easily  
removed.|  
AB- <BASIC> DETAILED DESCRIPTION - Polymethylsilsesquioxane having an  
average particle size of 0.3 to 1.0 microns is dispersed in an oil  
component in an amount of 0.5 to 10% by weight, based on the total  
weight of the oil component and then introduced into an aqueous phase  
to give a stable water-in-oil emulsion in which  
polymethylsilsesquioxane particles are arranged on the interface  
between a water droplet having a size of 1 to 10 microns as an inner  
phase and oil as an outer phase.  
DwgNo 0/0|  
DE- <TITLE TERMS> WATER; OIL; EMULSION; TYPE; COSMETIC; COMPOSITION;  
CONTAIN; NO; EMULSION; PRODUCE|  
DC- D21|  
IC- <MAIN> A61K-007/40|  
IC- <ADDITIONAL> A61K-007/00|  
MC- <CPI> D08-B09A|  
FS- CPI||